	Application No.	Applicant(s)
·	10/623,394	PAN ET AL.
Notice of Allowability	Examiner	Art Unit
	Anh Q. Tran	2819
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	correspondence address uplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to 10/23/04.		
2. The allowed claim(s) is/are <u>1-22</u> .		
3. \square The drawings filed on $\underline{10/20/03 \& 7/18/03}$ are accepted by	the Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority unall all black of a claim for foreign priority unall all black of the comment of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINER	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	, , ,	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dai 08), 7. ☐ Examiner's Amendr	(PTO-413), ite
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/20/03 & 7/18/03 Examiner's Comment Regarding Requirement for Deposit 	_	
of Biological Material	9. ☐ Other	ent of Reasons for Allowance
of Diological Material	3. 🔲 Oulei	

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DETAILED ACTION

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Allowable Subject Matter

1. Claims 1-22 are allowed.

2. The following is an examiner's statement of reasons for allowance: with respect to claims 1 and 18, in addition to other limitations in the claims, the prior fails to teach or discloses the applicant's invention as claimed, particularly the feature describing a phase control circuit receive an input clock signal and generated a phase control signal that is coupled to a control input of a strobe circuit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Alfke et al (6,734,706) discloses an interface circuit having a plurality of register blocks, strobe circuit, and variable delay circuit, but no phase control circuit for controlling the strobe circuit.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh Q. Tran whose telephone number is 571-272-1813. The examiner can normally be reached on M-TH (7:00-5:30) Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Tokar can be reached on 571-272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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